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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/29/2004

AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P.O. Box 7599 Loveland, CO 80537-0599

 EXAMINER	
VU. THAI	

PAPER NUMBER

ART UNIT

2643

DATE MAILED: 09/29/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/974,504	10/10/2001	Robert T. Cutler	10010988-1	7640

TITLE OF INVENTION: RESPONSE CALIBRATION SCHEME USING FREQUENCY-SHIFTED STIMULUS SIGNALS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/29/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notification			1				
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address				F	Fee(s) Transmittal. The	mailing can only be used fo is certificate cannot be used for all paper, such as an assignment	or any other accompanying
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AGILENT TECH	NOLOGIES, INC.		•		Cei	rtificate of Mailing or Trans	mission
Legal Department,				I	hereby certify that the	nis Fee(s) Transmittal is being with sufficient postage for firs 1 Stop ISSUE FEE address TO (703) 746-4000, on the d	deposited with the United
Intellectual Propert	y Administration			a	ddressed to the Mai	Stop ISSUE FEE address	above, or being facsimile
P.O. Box 7599 Loveland, CO 8053	37-0599			ŗ	ransmitted to the USP	10 (703) 746-4000, on the d	(Depositor's name)
Lovelana, eo cos	,, (3),						(Signature)
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APPLICATION NO.	FILING DATE		TRST NAME	D INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/10/2001			Γ. Cutler		10010988-1	7640
09/974,504		OCHEME LIGBIC			ren ermillie ei		7010
TITLE OF INVENTION: R	ESPONSE CALIBRATION	SCHEME USING	rkequenc	or-smir	TED STIMULUS SIC	INALS .	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUI	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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1. Change of correspondence CFR 1.363).	e address or indication of "F	ee Address" (37	•	~	ne patent front page, li	1	
	dence address (or Change of 22) attached.	Correspondençe	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
			(2) the na	me of a si	ingle firm (having as	a member a 2	
PTO/SB/47; Rev 03-02 of Number is required.	tion (or "Fee Address" Indicator more recent) attached. Us	e of a Customer	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO E	E PRINTED ON T	HE PATEN	T (print o	type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified by 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	lata will app a substitute	pear on the for filing	e patent. If an assign an assignment.	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN	EE	(B)) RESIDEN	CE: (CITY	and STATE OR CO	UNTRY)	
Please check the appropriate	e assignee category or catego	ories (will not be pri	nted on the p	patent):	☐ Individual ☐ C	orporation or other private gro	oup entity Government
4a. The following fee(s) are			. Payment of				
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No s	small entity discount permitt		Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).				
5. Change in Entity Status	•		□		langua etaineina CMA	I I ENTITY C 27 C	ED 1.27(-)(2)
a. Applicant claims S	MALL ENTITY status. See	37 CFR 1.27.	b. Appii	cant is no	longer claiming SMA	LL ENTITY status. See 37 C	FR 1.2/(g)(2).
NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Iss Publication Fee (if required) ords of the United States Pat	will not be accepted ent and Trademark	from fee (if a life) of the contract of the co	ny) or to r	e-apply any previous an the applicant; a reg	ly paid issue fee to the applicatistered attorney or agent; or the	tion identified above. he assignee or other party in
Authorized Signature				_	Date		
Typed or printed name Registration No							
This collection of informatic an application. Confidential submitting the completed at this form and/or suggestion. Box 1450, Alexandria, Virginia 23313.	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C pplication form to the USP1 s for reducing this burden, s inia 22313-1450. DO NOT	311. The information. 122 and 37 CFR IO. Time will vary hould be sent to the SEND FEES OR C	n is required 1.14. This co depending u Chief Infor COMPLETE	to obtain ollection is upon the in mation Of D FORMS	or retain a benefit by s estimated to take 12 ndividual case. Any c fficer, U.S. Patent and S TO THIS ADDRES	the public which is to file (an minutes to complete, includin omments on the amount of ti I Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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	AGILENT TECHNOLOGIES, INC.		VU, 1	VU, THAI		
Legal Department, Intellectual Property			ART UNIT	PAPER NUMBER		
P.O. Box 7599	,		2643			
Loveland, CO 80537-0599			DATE MAILED: 09/29/2004	4		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 659 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 659 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Ouestions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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P.O. Box 7599	-y		2643	
Loveland, CO 80537-0599		DATE MAILED: 09/29/2004		

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.